

Fig. 1

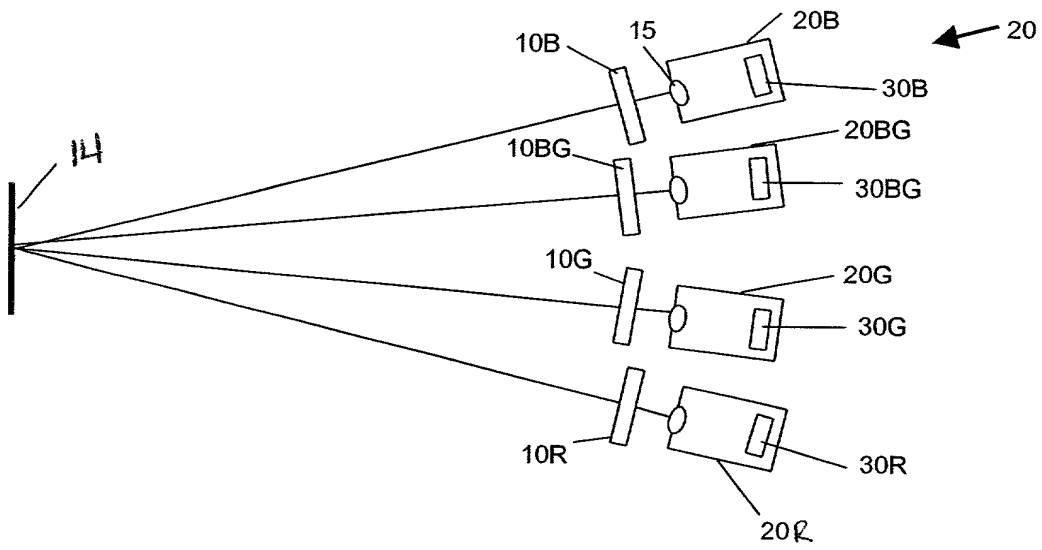


Figure 2

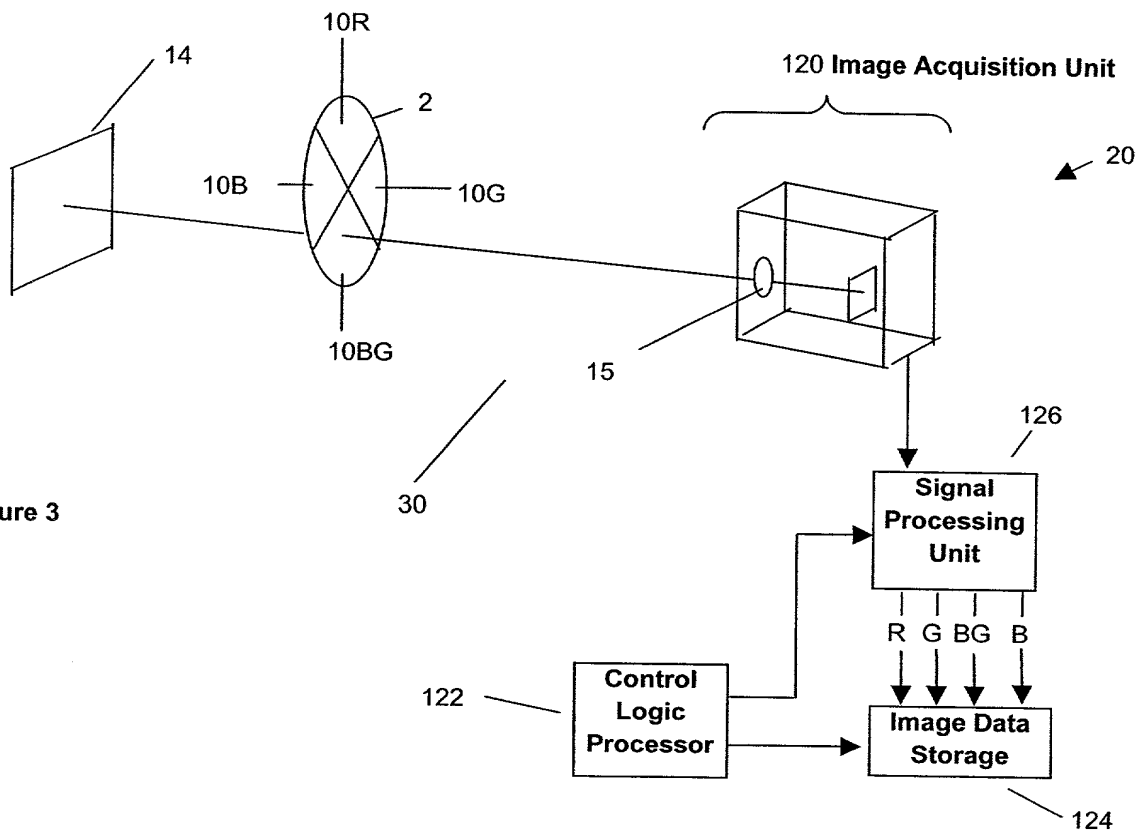


Figure 3

Figure 4

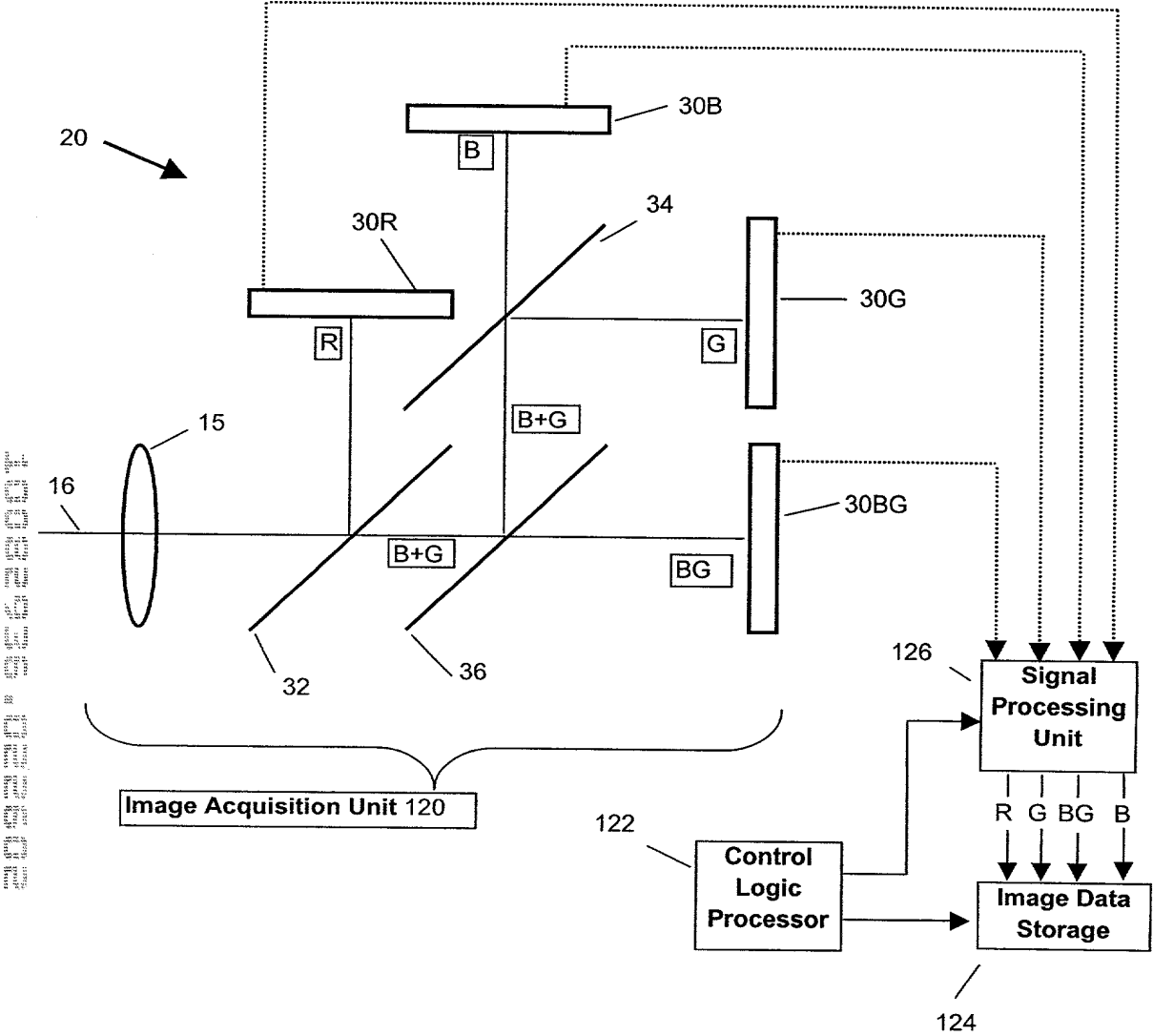


FIG. 5 is a schematic diagram of a color calibration system. The system includes a light source 15, a lens 16, a beam splitter 32, a camera 30B, a camera 30BG, a camera 30G, a camera 30R, and a camera 30RG. The light source 15 emits light 17 through the lens 16. The light 17 is split by the beam splitter 32 into two paths. One path goes to camera 30B, and the other path goes to camera 30BG. Camera 30B is labeled with 'B' and camera 30BG is labeled with 'B-G'. The light 17 is also split by the beam splitter 32 into two paths. One path goes to camera 30G, and the other path goes to camera 30R. Camera 30G is labeled with 'G' and camera 30R is labeled with 'R'. The beam splitter 32 is labeled with '32'. The light source 15 is labeled with '15', the lens 16 is labeled with '16', and the beam splitter 32 is labeled with '32'. The camera 30B is labeled with '30B', the camera 30BG is labeled with '30BG', the camera 30G is labeled with '30G', and the camera 30R is labeled with '30R'. The light 17 is labeled with '17'.

Figure 5

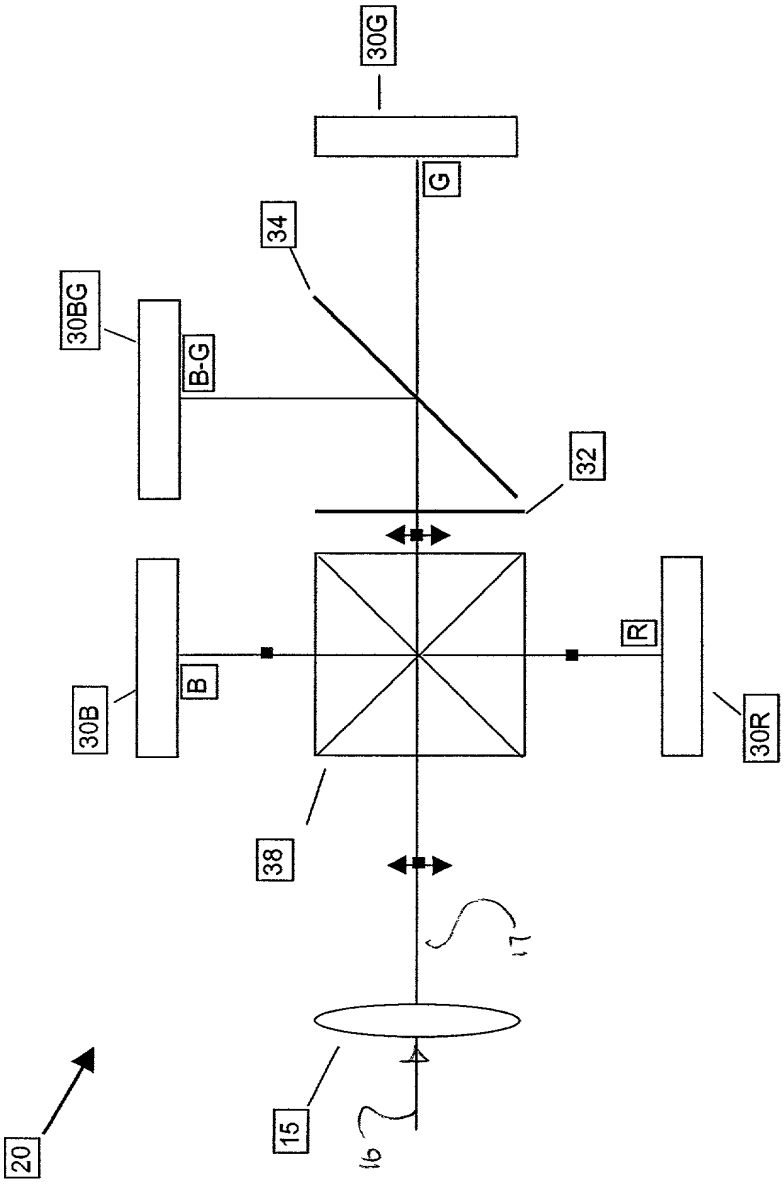


Figure 6

R	G	B	C
G	R	C	B
B	C	R	G
C	B	G	R

Figure 8a

G	C
C	G

Figure 8b

R	B
B	R

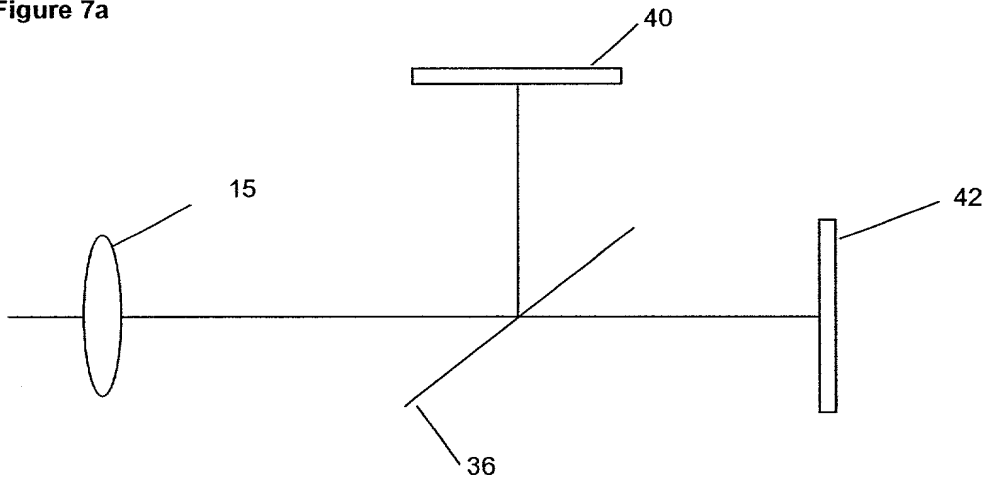
Figure 8c

R	G
G	R

Figure 8d

B	C
C	B

**Figure 7a**



**Figure 7b**

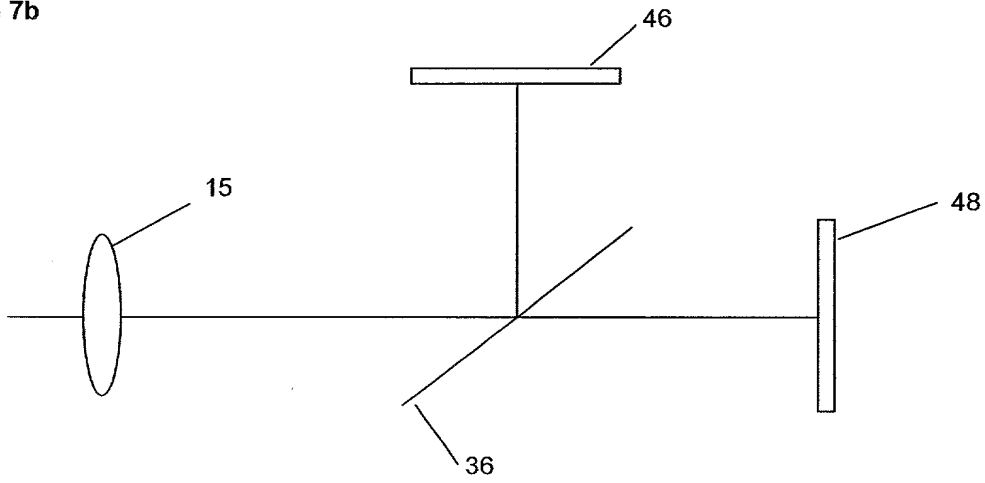


Figure 9

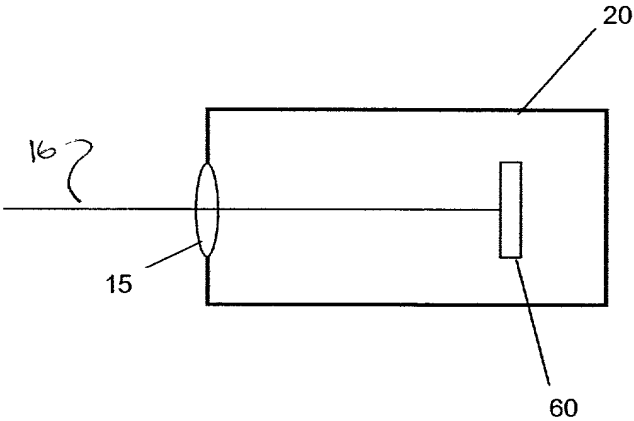




Fig. 10

